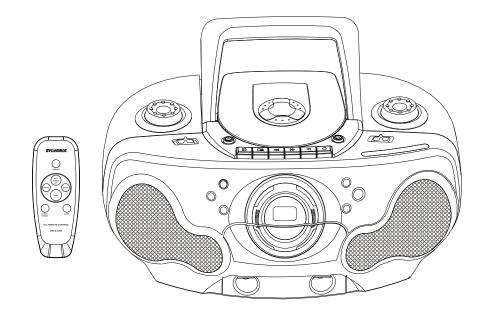


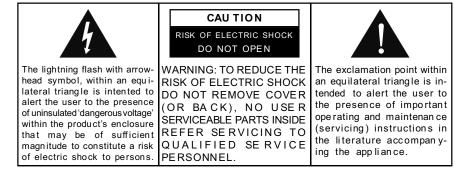
PORTABLE CD/CD-R/RW PLAYER with CASSETTE RECORDER and AM/FM PLL DIGITAL TUNER



INSTRUCTION MANUAL SRCD4400

CAUTION

TO PREVENT FIRE OR SHOCK HAZARD, DO NOT USE THIS PLUG EXTENSION CORD, RECEPTACLE OR OTHER OUTLET UNLESS THE BLADES CAN BE FULLY INSERTED TO PREVENT BLADE EXPOSURE. TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.



IMPORTANT SAFETY INSTRUCTIONS

- 1.) Read these instructions.
- 2.) Keep these instructions.
- 3.) Heed all warnings (The warnings engraving on bottom cabinet).
- 4.) Follow all instructions.
- 5.) Do not use this apparatus near water.
- 6.) Clean only with dry cloth.
- 7.) Do not block any ventilation openings. Install in accordance with the manufacturer instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9.) Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10.) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11.) Only use attachments / accessories specified by the manufacturer.
- 12.) Unplug this apparatus during lightning storms or when unused for long periods of time.
- 13.) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 14.) This appliance shall not be exposed to dripping or splashing water and no object filled with liquids such as vases shall be placed on the apparatus.
- 15.) Do not overload wall outlet. Use only power source as indicated.
- 16.) Use replacement parts as specified by the manufacturer.
- 17.) The product may be mounted to a wall only if recommended by the manufacturer.
- 18.) Upon completion of any service or repairs to this product, ask the service technician to perform safety checks.

IMPORTANT SAFETY INSTRUCTION

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- 3. Heed all warnings.
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- 5. Do not use this apparatus near water.
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- 9. Do not defeat the safety purpose of the G polarized or

grounding-type plug.



A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third arounding prong. Install all batteries correctly, + and - as The wide blade or the third prong are

provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

10.Protect the power cord from being

walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.

11.Only use attachments/accessories specifier by the manufacturer.



Use only with the cart, stand, tripod, bracket, or table specified

by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

13. Unplug this apparatus during lightning storms or when unused for long periods of time.

14. Refer all servicing to qualified service Personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

15.Battery usage CAUTION - TO

prevent battery leakage which may result in bodily injury, property damage, or damage to the unit:

marked on the unit.

Do not mix batteries (old and new or carbon and alkaline, etc.).

Remove batteries when the unit is not used for a long time.

PREPARATION FOR USE

Unpacking and Setup

* Carefully remove the unit from the display carton and remove all packing material from the unit itself.

- * Remove any descriptive labels that may be found on either the front or top cabinet of the unit. Do not remove any labels located on either the back or button cabinet of the unit.
- * The detachable AC power cord is packed in the carton separately from the unit. Make sure that the AC power cord is not accidentally discarded with the carton or packing material.
- * Press the CD Door OPEN Button to open the CD compartment door. There is a white card in the CD compartment which is Intended to prevent the CD pickup from moving during shipment of the product. Remove this card from the CD compartment before use.

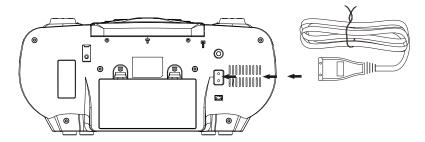
Power Sources

This portable audio system is designed to operate on either 120VAC 60Hz house current or 12V DC. using 8 D' batteries (UM-1), not included. Attempting to operate this unit from any other power source may cause damage to unit, which is not covered by your warranty.



AC Operation

Unwind the AC cord and extend it to its full length, insert the small end of the AC cord into the AC socket on the back cabinet of the unit. Insert the other and of the AC cord into any convenient 120V AC 60Hz household outlet



SPECIFICATIONS

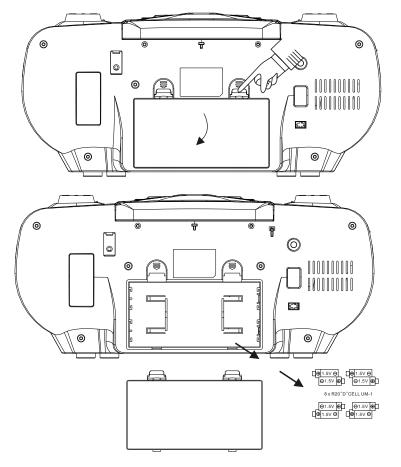
POWER SUPPLY	4.0	420)/ 0011-
	AC: DC:	120V-60Hz 12V(UM-1x8)
RADIO FREQUENO	FM:	88-108 MHz
GENERAL	AM:	530-1710 kHz
GENERAL	Headphone: Speakers:	3.5mm Stereo jack plug 8-32 ohm 8 ohm
CD PLAYER	•	
	Pick Up: Encoding: D/A:	3-Beam. Semiconductor Laser 8 x Over sampling 1 - Bit Dual D/A Converter
CASSETTE PLAYE	R Tape: Recording System: Erasing System:	Standard normal bias DC bias Magnetic erase
	• •	-

Class II equipment symbol This symbol indicates that the unit has a double insulation system

Battery Operation

The battery compartment is located on the back of the cabinet.

* Remove the battery compartment door by pressing downward on the two tabs as shown in figure below. * Insert 8 'D' size (UM-1) batteries into the battery compartment as shown in figure 2 below. Be sure to observe the polarity markings which are engraved inside the battery compartment. If the batteries are inserted incorrectly, the unit will not operate.



* Replace the battery compartment door.

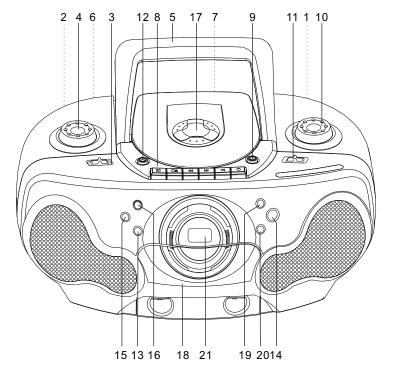
NOTE: The AC power cord must be disconnected from the AC socket on the back of the unit in order for the unit to operate on battery power.

BATTERY PRECAUTIONS

Follow these precautions when using batteries in this device. 1. Use only the size and type of batteries specified .

- 2. Be sure to follow the correct polarity when installing the batteries as indicated in the battery compartment. Reversed batteries may cause damage to the device.
- 3. Do not mix different types of batteries together (e.g. Alkaline and Carbon-zinc) or old batteries with fresh ones.
- 4. If the device is not to be used for a long period of time, remove the batteries to prevent damage or injury from possible battery leakage.
- 5. Do not try to recharge batteries not intended to be recharged, they can overheat and rupture. (Follow battery manufacturer's directions.)

LOCATION OF CONTROLS AND INDICATORS

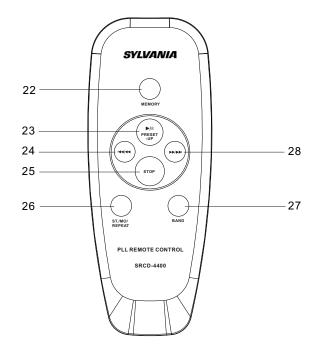


- 1. FM Rod Antenna
- 2. Stereo Headphone Jack
- 3. POWER Switch (ON/OFF) 4. VOLUME Control
- 5. Carrying Handle
- 6. AC Socket (Rear of Unit)
- 7. Battery Compartment (Rear of Unit) 8. Cassette Buttons : PAUSE (III) STOP/EJECT (■▲)
- FAST FORWARD (++) REWIND (►) PLAY (4) REC(•)

- 9. CD Door OPEN Button 10. BAND Button
- 11. FUNCTION (CD/TAPE/RADIO)
- 12. DBBS Button
- 13. CD MEMORY Button
- 14. CD PLAY/PAUSE/PRESET-UP Button
- 15. CD Skip Reverse (H4(4)/TUNING-DOWN Button 16. CD Skip Forward (H)/TUNING-UP Button
- 17. CD Door
- 18. Cassette Door
- 19. CD STEREO/MONO/REPEAT Playback Button
- 20. CD STOP Button
- 21. LCD Display

Remote Control

Control Locations



- 22. MEMORY Button 23. CD PLAY/PAUSE/PRESET-UP Button
- 23. CD PLAY/PAUSE/PRESEI-OP Button 24. CD Skip/Reverse (144/44) Button
- 25. STOP Button
- 26. FM Stereo/Mono/CD REPEAT Button
- 27. BAND Button
- 28. CD Skip/Forward (₩/₩) Button

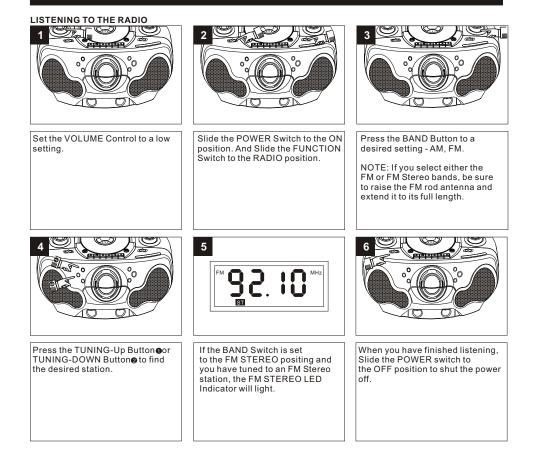
Install battery

- 1. Open the battery cover to remove it.
- Insert two AAA batteries (not included) correctly so that the + and polarities match the polarity diagrams inside the battery compartment.

Note:

- * About half a year of normal operation can be expected when using the general batteries.
- * When the batteries are exhausted, the commander should no longer operate the system. Replace both batteries with new ones.
- * When the commander is not to be use for a long time, remove the batteries to avoid damage caused by battery leakage and corrosion.
- * Avoid keeping the commander in extremely hot or humid locations.
- * Between remote controller and remote sensor there should be no obstacle and have to within 30" range.
- * The remote controller's operating distance is about 0.2M to 6M away from the remote sensor.

OPERATING INSTRUCTIONS



Hints for Better Reception

FM - Make sure that the telescopic FM Rod Antenna is raised and extended to its full length. You may have to vary the direction of the antenna to find the strongest signal for each FM station. If you are listening to weak or distant FM Stereo station and reception is unsatisfactory, press the ST/MONO button to the FM (Mono) on the remote control. This will normally provide an improvement in reception, although the sound will no longer be in stereo.

AM - The AM ferrite bar antenna is located inside the cabinet. It may be necessary to turn the unit slightly so that the internal antenna is point in the direction of the AM transmitter. You may have to experiment to find the position that provides the strongest reception for each of your favorite AM stations.

PRE-SETTING STATIONS IN THE TUNER MEMORY

This system includes a 30 station preset memory. You can store up to 15 FM stations and 15 AM stations in the tuner memory for immediate recall. The procedure for storing stations in memory is as follows:

1.) Follow under LISTENING TO THE RADIO in page 7 to select the first station You wish to memorize. Example FM 103.50 MHz.



2.) When the desired station appears on the display press the MEMORY button On the front panel or the MEMORY button on the remote control. The "NUMBER" indicator appears and "MEMORY" flash in the display.



3.) Press the PRESET UP/PLAY/PAUSE button on the front panel or remote Control once to select preset channel number 1.



- 4.) Press the MEMORY button on the front panel or the MEMORY button on the Remote control once more to enter the station in preset memory number 1.
- 5.) Repeat steps 1 through 4, selecting a different preset number in Step 3 each time until you have entered up to 15 FM stations in the tuner memory.
- 6.) Press the TUNER/BAND button to select the AM band and follow the same procedure to enter up to 15 AM stations in the tuner memory.

RECALLING PRESET STATIONS

Select the desired band. Press the PRESET UP/PLAY/PAUSE button on the front panel or the remote control repeatedly to scroll through the preset Memories until the display shows the desired station.

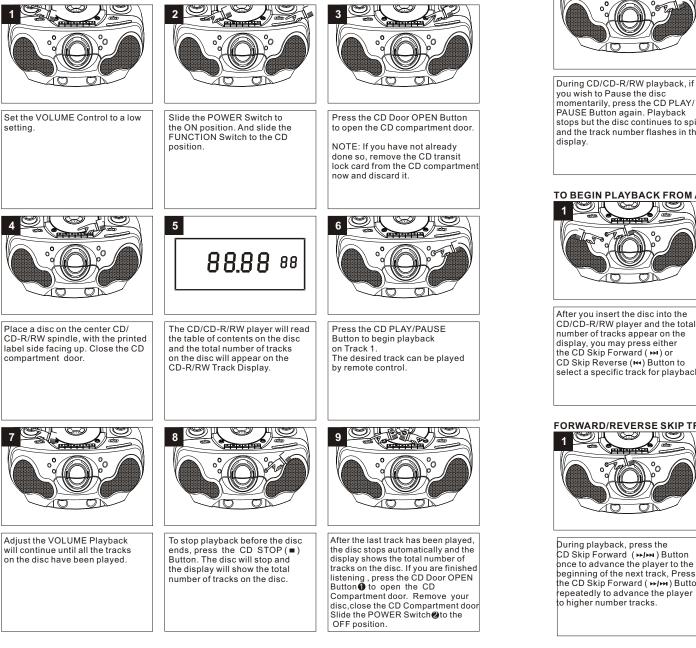


CHANGING PRESET STATIONS

To change any preset station memory select the desired band and tune to the new station you wish to memorize. Press the MEMORY button and then press the PRESET UP/PLAY/PAUSE button to display the memory number you wish to Change. Press the MEMORY button again to enter the new station in the memory. The new station is memorized and the previous station is deleted from the Memory.

PLAYING CD/CD-R/RW DISCS

NORMAL PLAYBACK

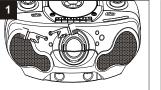


CD/CD-R/RW PAUSE CONTROL



momentarily, press the CD PLAY/ stops but the disc continues to spin and the track number flashes in the

TO BEGIN PLAYBACK FROM A SPECIFIC TRACK



After you insert the disc into the CD/CD-R/RW player and the total number of tracks appear on the display, you may press either the CD Skip Forward (₩) or CD Skip Reverse (H) Button to select a specific track for playback.

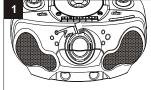
Press CD PLAY/PAUSE button again CD/CD-R/RW resume normal playback.

1 REPEAT 8888888

REPEAT playback During CD/ CD-R/RW playback, if press REPEAT button the first time. it will repeat play the present track and the REPEAT indicator will flashes in the display. If you press second time is to Repeat play all tracks and the REPEAT indicator will stop flashes in the display. If you press third time is for cancelling it and the REPEAT indicator will disappear in the display.

FORWARD/REVERSE SKIP TRACK AND HIGH SPEED MUSIC SEARCH (>>/>>> / +<</

you selected.



During playback, press the CD Skip Forward (►/►) Button once to advance the player to the beginning of the next track, Press the CD Skip Forward (↦/↦) Button repeatedly to advance the player to higher number tracks.



When the desired track number

CD PLAY/PAUSE Button.

appears in the display, press the

Playback will begin on the track

During playback, press the CD Skip Reverse (Hel/Hel) Button once to move the player to the beginning of the previous track, Press the CD Skip Reverse (H4/44) Button repeatedly to move the player back to lower-number tracks

During playback, press and hold either the CD Skip Forward (H) or CD Skip Reverse (H4/44) Button to move the player forward or backward within a track to locate a specific musical passage. The player will move forward or backward at high speed as long as the button are depressed. When you release the CD Skip Forward (++/+++) or CD Skip Reverse (H4/44) Button, normal playback will resume at that point.

3

CD REPEAT CONTROL

Programmed Playback

The CD Player in this unit has a 16 track programmable memory which allows you to program up to 16 tracks on any disc for playback in any desired order. To program tracks for playback the player must be in the Stop mode. If the disc is playing, press the Stop
button to stop playback and then proceed as follows:

(1) Press the MEMORY button once. The MEMORY indicator begins flashing in the display and the '1'appears indicating that you should select the track that you wish to enter into program memory number 1.



MEMOR

MEMOR

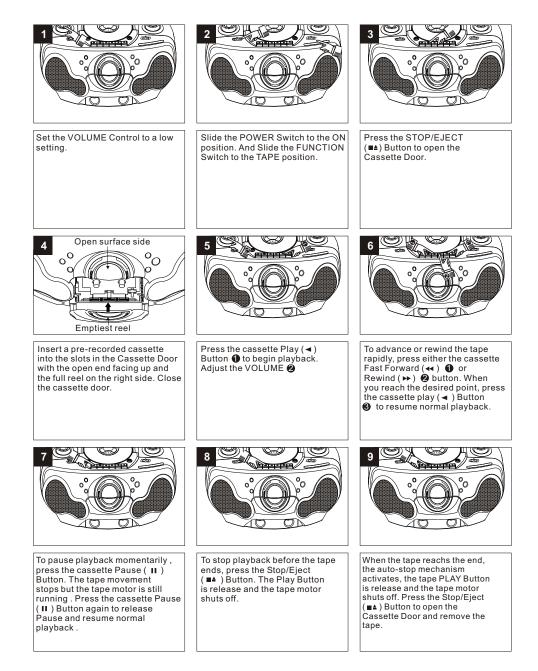
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- (2) Use the ►>>► or ◄</<>
 buttons to select the first track to be programmed. Example: Track 7. '7' indicator does not flash in the display.
- (3) Press the MEMORY button again. This will store track 7 into program memory number 1. And Press
 ▶/▶ or ◄/◄ buttons the display will now select the track to be entered into program memory#2.
- (4) Repeat steps (2.) And (3.) Until you have programmed up to a maximum of 16 tracks into the program memory.
- (5) To begin Programmed Playback press the ► button. The MEMORY Indicator stops flashing and remains 'On'. The player will begin to play the tracks in the order that you selected.

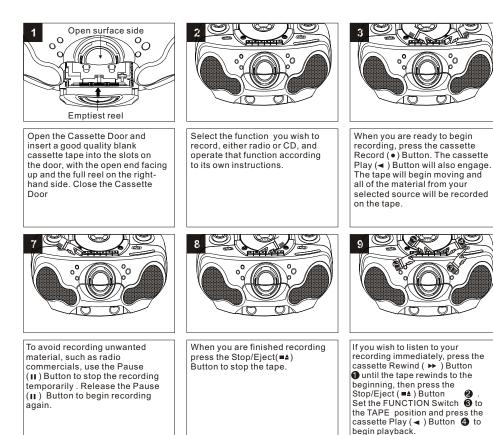
PLAYING CASSETTE TAPES



MAKING A TAPE RECORDING

The tape recorder in this system allows you to make direct recordings from the radio or CD player to a blank cassette in the tape compartment. An automatic recording volume level control (ALC) circuit will automatically control the volume level of your recordings to prevent distortion. You may change the settings of the volume during a tape recording, as these controls have no effect on the material being recorded onto the tape.

To make a tape recording, proceed as follows:



Dynamic Bass Boost System (DBBS)

This special circuit provides bass response, especially at lower volume levels where the bass has a tendency to disappear. Set the DBBS button to 'On ' to increase the bass. Set the DBBS button to 'Off' for normal bass response. Note: If you have the DBBS circuit On at high volume and you are listening to music that contains very strong bass, you may experience some distortion. If this occurs, reduce the volume or switch the DBBS button' Off'.

CARE AND MAINTENANCE

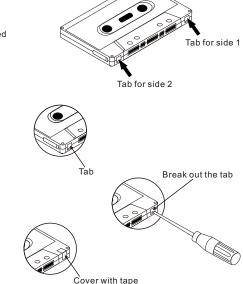
SAFEGUARD AGAINST ACCIDENTAL ERASURE

When a new recording is make, any program material previously recorded is automatically erased and only the new recording remains. To safeguard valuable recordings from being erased accidentally, the cassette and the deck are equipped with a spacial device.

On the back of the cassette there is an erase prevention tab on each side. To prevent accidental erasing, break out these tabs wish a screwdriver. If only one side of the tape is to be protected break out the tab on the left side with the side desired facing you.

To record on a tape in which the tab has been broken, place a place of adhesive tape over that area.

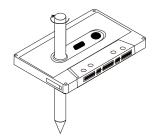
NOTE: When a tab is broken out, the record button cannot be depressed.



CASSETTE TAPE RECOMMENDATIONS

Standard tape lengths have 15 (C-30), 30 (C-60) and 45 (C-90) minutes of recording time on each side. Longer length tapes of 60 (C-120) minutes of recording time on each side are not recommended. Use only high quality tapes. If a problem develops, check the unit first with another cassette to determine if the problem is with the cassette, and not with the unit.

If there is any stack in the tape in the cassette, it should be removed before inserting the cassette. Place a pencil in one of the hubs and rotate toward the outside of the cassette until all stack is taken up.

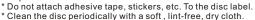


CARE AND MAINTENANCE

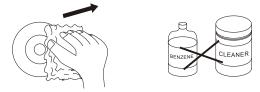
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Caring for Compact Discs

* Treat the disc carefully. Handle the disc only by its edges. Never allow your fingers to come in contact with the shiny, unprinted side of the disc.



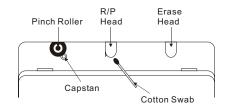
- Never use detergents or abrasive cleaners to clean the disc.
- If necessary, use a CD cleaning kit.
- If a disc skips or gets stuck on a section of the disc, it is probably dirty or damaged(scratched). When cleaning the disc, wipe in straight lines from the center of the center of the center of the disc to the outer
- edge of the disc. Never wipe in circular motions.



- * This unit is designed to play only compact discs bearing the identification logo as shown here. Other discs may not conform to the CD standard and may not play properly.
- * Compact Disc should be stored in their cases after each use to avoid damage.
- * Do not expose compact disc to direct sunlight, high humidity, high temperatures, or dust, etc. Prolonged exposure or extreme temperatures can warp the disc.
- * Do not stick or write anything on either side of the disc. Sharp writing instruments, or the ink may damage the surface.

Cleaning the unit

- * To prevent fire or shock hazard, disconnect your unit from the AC power source when cleaning.
- * The finish on your unit may be cleaned with a dust cloth and cared for as other furniture. Use caution when cleaning and wiping the plastic parts.
- * Mild soap and a damp cloth may be used on the front panel.
- * Periodic cleaning of the tape heads, capstan and pinch roller is necessary to maintain good sound reproduction. Clean them after every 100hours of use or less if playback has deteriorated. Use a cotton swab moistened with head cleaning solution or isopropyl alcohol, then wipe dry with another swab.



NOTE: Never use metal objects on or near the tape heads. Do not allow and cleaning material to fall into the tape assembly.

TROUBLESHOOTING GUIDE

Should this unit exhibit a problem, check the following before seeking service.

Symptom	Possible Cause	Solution
Radio		
Noise or sound	Station not tuned properly for AM or FM.	Retune the AM or FM broadcast station.
distorted on radio broadcasts.	FM: Telescopic antenna is not properly	Reorient FM telescopic antenna.
_	adjusted.	
	AM: Unit is not positioned correctly	Rotate unit until best reception is obtained.
FM STEREO indicator does not light.	Poor FM signal being received or BAND	Retune station, try another station or set
	switch is not set to FM STEREO.	BAND switch to FM STEREO.
-	Station is not broadcasting in stereo.	Change stations.
AM or FM, no sound.	FUNCTION switch is not set to the	Slide the FUNCTION switch to the RADI
-	RADIO position.	position.
	Volume at minimum.	Increase Volume.
Cassette Player		
Newson	FUNCTION switch is not set to the TAPE	Slide the FUNCTION switch to the TAPE
No sound.	position.	position.
	Volume at minimum.	Increase Volume.
Sound distorted.	Dirty head.	Clean the head.
Speed varies.	Tape old or worn.	Replace the tape.
opeed varies.	Batteries are low.	Replace the batteries.
Cassette Recorder		
Will not record.	Erase prevention tab removed.	Cover hole with adhesive tape.
Distorted sound on	Defective tape or dirty tape head.	Replace tape or clean tape head.
playback.		
Compact Disc Player		
CD/CD/RW Player will	FUNCTION switch is not set to the CD	Slide the FUNCTION switch to the CD
not play.	position.	position.
	CD is not installed or installed upside-	Insert CD with label side up.
	down.	
CD/CD/RW skip while	Disc is dirty or scratched.	Wipe disc with cloth or use another disc
playing.		
General		
No Sound.	Headphones connected into the	Remove the Headphones from the
	Headphones jack.	Headphones jack.